

Name \_\_\_\_\_

**What's Attractive to Magnets?**  
**Data Table**

Material	Attract	Does not attract
Iron nail		
Aluminum nail		
Wood chip		
Button		
Plastic game piece		
Paper clip		
Straw		
Foil		
Penny		
Copper wire		

1. Which materials were attracted to the magnet?

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2. What did these materials have in common?

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3. Why weren't the penny and the foil attracted to the magnet even though they were metals?

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